Docket	No ·	

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that
I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

S	ENSOR	MATER:	IAL,	SENSOR	AND	DETECT:	ION ME	THOD :	FOR BI	O-SUBSTA	ANCE
desc	cribed and	I claimed in	the spec	cification:							
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	*a.		ached he								
	b.	☐ file	ed on _	as A	pplicatic	on Serial No.		and			
		amende									
	Ιh	if appl) ereby state		nave reviewe	d and u	nderstand the	e contents	of the abo	ove-identifi	ied application	, including the
clai	ms, as ame	ended by a	ny amen	dment referre	ed to abo	ove.					. •
defi	1 a ned in Tit	icknowledg le 37. Code	ge the di e of Fede	ity to discloseral Regulation	se to the	Office all i	informatio	n known t	to me to b	e material to p	patentability as
				_			of the fol	lowing for	eian annlia	ration(e) and/o	r United States
pro	visional ap	pplication(s	i) filed w	vithin one year	r prior t	o this applica	ation are h	ereby clair	med:	ation(s) and/o	Office States
	Japar	nese Pater	nt Appl	ication No.	2000-3		ed on De	cember 6	2000		
	V P				_0000		,	00111001	, 2000		
	Th	e followin	g applica	ation(s) for p	atent or	inventor's co	ertificate o	on this inve	ention were	e filed in coun	tries foreign to
the	United Sta	ates of Am	erica eitl	her (a) more	than one	e vear prior t	o this app	lication, or	r (b) before	the filing dat	e of the above-
nan	ied foreigi	n priority a	pplicatio	n(s) and/or U	nited St	ates provisio	onal applic	cation(s):			
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this	application	on and to tra	ansact al	onowing as i I business in	ny attori the Pate	neys of recor	a with ful mark Offi	i power of	substitutio	n and revocation	on to prosecute
	**								No. 30.02	4:	
	James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;										
		Mario		rd P. Walker, tantino, Reg.							
AL	L CORRI				•	•		,	v	•	ro oliff &
BE	RRIDGE,	P.O. BOX	19928, A	ALEXANDR	IA, VIR	GINIA 2232	0, TELEF	PHONE (70	03) 836-64	00.	io oliii &
	I h	ereby decl	are that	I have review	ed and	understand t	he content	ts of this D	eclaration,	and that all st	atements made
here	ein of my	own know	vledge a	re true and the	hat all s	tatements m	ade on in	formation	and belief	are believed	to be true; and are punishable
by	fine or in	nprisonmen	it, or bo	th, under Se	ction 10	001 of Title	18 of the	e United S	States Code	e and that suc	h willful false
stat	ements ma	ay jeopardi:	ze the va	lidity of the	applicati	on or any pa	tent issued	d thereon.			
Typ	ewritten F	Full Name									
		st inventor:		Shoic						Fujiwara	
**T		C:		Given N			Middle In	itial		Family Na	
- 1		Signature:			<u>>No</u>	ichiro		1 10		Fullwa	ra
**L	ate of Sig	gnature:) Ionth		Day Day		200/ Year	
Residence:]	Minami	iashigara-sh		Kana	gawa	Day		Japan	
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Pos	t Office A	ddress:				x Co., Ltd.			u,		
(Insert complete mailing address, including country) Minamiashigara-shi, Kanagawa, Japan											

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN " \times " HERE \boxtimes

^{*}This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

^{**}Note to Inventor: Please sign name exactly as it appears above and insert the actual date of signing.

PAGE 2 OF U.S.A. DECLARATION FORM

	ypewritten Full Name		Manata					
0	of Second Joint invented	or:	Masato Given Nam				Mikami	
					Middle		Family Name	
	*Inventor's Signature	masato Comermi						
*	*Date of Signature:			-8_		27	2001	
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O	I lilira Joint inventor	:	Takashi				Uematsu	
*	*Inventor's Signature		Given Nam	_	Middle	Initial	Family Name	
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	*Date of Signature:			<u> 9</u>		20	2001	
ii D	lesidence:	Minamiash	igara chi	Month	Zono gostico	Day	Year	
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ي ا	dress, including country)							
Î T	ypewritten Full Name							
0	f Fourth Joint inventor	r:	Ryojiro				Akashi	
#£			Given Nam	<u>e_</u>	Middle 1	Initial	Family Name	
=== 	*Inventor's Signature	:		Rycino			akashi	
*	*Date of Signature:			1800		20	2001	
À				Month		Day	Year	
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	itizenship:		Japan					
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ade	dress, including country)		Minamias	higara-shi				
T	ypewritten Full Name							
01	Fifth Joint inventor:		~					
*>	kInganton's Ciamotana		Given Nam	e	Middle I	nitial	Family Name	
	*Inventor's Signature:	•						
**	*Date of Signature:			N. 41-				
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This form may be executed only when attached to the first page of the Declaration and Power of Attorney form of the application to which it pertains.

^{**}Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.